From: Loy, Maggie A
To: Bennett, Jim

Cc: Gungle, Ashley; Hingtgen, Robert J

Subject: Groundwater Monitoring and Mitigation Plan TDS Soitec

Date: Friday, August 02, 2013 12:07:15 PM

I reviewed the plan for the tree monitoring portion of the Groundwater Monitoring and Mitigation Plan and I have the following comments that I would like you to include in your response:

- 1. The number and size of sampling plots should be established for this plan.
- 2. Add a figure showing the general location of the plots.
- 3. Consider full data collection on some plots and general health data collection on other plots.
- 4. The second bullet under Groundwater Mitigation Criteria (Section 3.3) should be: If the groundwater levels drop more than 10 feet below the pre-pumping level and there is evidence of deteriorating oak tree health by the Arborist or Forester, there may be a temporary or permanent cessation of pumping at Well B. If the evidence of deterioration persists after the 5 year period, mitigation will consist of off-site wetland/oak woodland credits at a 3:1 ratio.
- 5. Add the following to the third bullet: "...as long as the wells operate only as intended under the project's conditions of approval.
- 6. Add to Section 4.0, second paragraph: "... within five working days."
- 7. Reports are usually due by the end of January of the next calendar year.

Please contact me if you have questions or comments. THANKS, MAGGIE LOY

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